IAP7 Rec'd PCT/PTO 21 FEB 2006

ATTORNEY DOCKET NO.

NATIONAL STAGE FILING OF A PCT APPLICATION UNDER 35 U.S.C. § 371(c)

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

T AND TRADEMARK OFFICE	10/568975
INTERNATIONAL APP. NO.	PCT/US2004/021740
INTERNATIONAL FILING DATE	July 8, 2004
PRIORITY DATE CLAIMED	August 21, 2003
FIRST NAMED INVENTOR	HENRY, CHARLES S.
TITLE	
DIRECT DETERMINATION OF CARBO ANTIBIOTICS BY MICROCHIP ELECT AMPEROMETRIC DETECTION	

CSUR-0004-US1

This is an express request to begin national examination procedures under 35 U.S.C. § 371(f) of the above-identified international application in which the US has been designated. Applicant submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	Fee Transmittal Form to submit the basic, search and examination national fee.	9.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2.		Applicant claims small entity status.	10.		Nucleotide and/or Amino Acid Sequenc Submission (if applicable, all necessary)				
3.	\boxtimes	A copy of the International Application as filed.		a.	☐ Computer Readable Form				
		[Total Pages 31] (Specification, Claims & Abstract)		b.	☐ Specification Sequence Listing on:				
		[Total Drawing Sheets 16]		U.	<u></u>				
	a.	☐ English Translation.			i. CD-ROM or CD-R (2 copies); ii. Paper.				
4.		Oath/Declaration of the inventor(s).		-12	Accompanying Items				
	a.	Combined with Power of Attorney.	11. 12.		Assignment Papers (cover sheet & doc.(s)). 37 CFR 3.73(b) Statement. Power of Attorney.				
5.		Amendments to claims of the International Application under PCT Article 19.	13.		Information Disclosure Statement (IDS). Form PTO-SB-08a or PTO-SB-08b.				
	a.	☐ English Translation.	14.	\boxtimes	Copy of IDS Citations. Return Receipt Postcard.				
6.	\Box	An English language translation of the annexes of	15.	H	Certified Copy of Priority Document(s). Copy of Certified Copy of Priority Document(s).				
	_	the International Preliminary Examination Report	16.	図	Copy of International Search Report.				
		under PCT Article 36.	17.		Copy of International Preliminary Examination Report.				
7.	\boxtimes	Application Data Sheet.	18. 19.		Copy of Written Opinion. Copy of Amendments to claims of the Int'l				
	_			_	Application under PCT Article 34.				
8.	Ш	Preliminary Amendment.	19. 20.	\bowtie	Copy of published International Application. Substitute Specification.				
			21.		Other:				
			L						
	**	CORRESPONDENCE	Appr	ESS					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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IAP20 Res'd PCT/7TO 2.1 FEB 2006

Patent Fee Transmittal Application Number To be assigned for FY 2005 Filing Date Concurrently Herewith HENRY, et al. Named Inventor Applicant Claims Small Entity Status 37 C.F.R. 1.27 **Examiner Name** To be assigned Art Unit To be assigned TOTAL AMOUNT OF PAYMENT \$4,200.00 Attorney Docket No. CSUR-0004-US1 FEE CALCULATION 1. Filing Fees 2. Extra Claim Fee Large Entity Small Entity Application Type a. Claims as Filed Description Code (\$) Code Paid Large Entity Small Entity Extra Basic 1011 300 2011 150 \$ Claims Paid Code (\$) Code (\$) Utility Examination 1311 200 2311 100 \$ Total Claims - 20 = 64 1614 50 2614 25 3,200 Search 1111 500 2111 250 \$ Independent 1615 200 2615 100 \$ Basic 1012 200 2012 \$ 100 \$ Multiple Dependent 360 2616 180 1616 130 2312 Design Examination 1312 65 \$ b. Claims as Amended 100 2112 Search 1112 50 \$ arge Entity Small Entity Present Highest Paid 1013 200 2013 100 Extra Code (\$) Code (\$) Paid Plant Examination 1313 160 2313 80 \$ 50 2614 Total Claims 0 0 1614 25 \$ 0 1113 300 2113 150 \$ 0 100 \$ Independent 0 0 1615 200 2615 1014 150 Basic 300 2014 \$ First Presentation of Multiple Dependent 1616 360 2616 180 \$ *Less than 20, enter 20 ** Less than 3, enter 3 Reissue Examination 1114 600 2114 300 3. Extra Page Fee Search 1314 500 2314 250 Small Entity Large Entity Provisional Basic 1005 100 200 2005 s (\$) **Total Pages** Extra Pages (\$) Code Paid 1631 300 2631 150 300 250 2681 Basic 1681 -100 125 \$ National Stage 🔽 1633 Subtotal for Application Fees Examination 200 2633 200 100 \$ 1 \$ 3 \$ 1632 500 2632 500 3,200 250 \$ 1.000 + 2 | \$ \$ 4,200 4. Additional Fees Large Entity Small Entity Small Entity Large Entity Description (\$) Code Code (\$) Paid Description (cont.) (\$) Code Paid Code Extension for response first month 1251 120 2251 60 Recording each Assignment 8021 Extension for response second month 1252 450 2252 225 Submission of IDS 1806 180 1806 180 Extension for response third month 1253 1,020 2253 510 \$ Request for Cont. Examination (RCE) 1801 790 2801 395 Extension for response fourth month 1254 1.590 2254 795 395 \$ 790 2809 Filing Submission After Final 1809 Extension for response fifth month 1255 2,160 2255 1,080 \$ Surcharge - late filing fee or oath 1051 130 2051 65 \$ Notice of Appeal 1401 500 2401 250 l s Surcharge - late provisional fee 1052 50 2052 25 \$ Filling a Brief in Support of an Appeal 1402 500 2402 \$ Non-English Specification 1053 130 1053 250 130 \$ Request for Oral hearing 1403 1.000 2403 500 s 1807 Processing Fee 37 CFR 1.17(g) 50 1807 50 S Petitions under 1.17(f) 1462 400 1462 400 Request for Ex Parte Reexamination 1812 2,520 1812 2,520 Petitions under 1.17(q) 1463 200 1463 200 Request Pub. of SIR prior to action 1804 920 1804 920 Petitions under 1.17(h) 1464 130 1464 130 Request Pub. of SIR after action 1805 1,840 1805 1,840 \$ Petition - public use proceeding 1451 1.510 1451 1,510 1810 2810 s Each Add, Invention Examined 790 395 Petition to Revive - Unavoidable 1452 500 2452 Expedited Examination (Design) 250 \$ 1802 900 1802 900 Petition to Revive - Unintentional 1453 1,500 2453 750 \$ Unintentionally Delayed Priority Claim 1453 1,370 1453 1,370 \$ Utility Issue Fee 1501 1,400 2501 700 \$ Certificate of Correction 1811 100 1811 100 ls Design Issue Fee 1502 800 2502 400 S Maintenance Fees 3.5 years 1551 900 2551 450 1,100 2503 Plant Issue Fee 1503 550 \$ Maintenance Fees 7.5 years 1552 2,300 2552 1,150 Reissue Issue Fee 1511 1,400 2511 700 \$ Maintenance Fees 11.5 years 1553 3,800 2553 1,900 Publication Fee 1504 300 1504 300 Surcharge - Late Payment 6 mos. 1554 130 2554 65 Statutory Disclaimer 1814 130 2814 Other fee \$ Additional Fee Subtotal METHOD OF PAYMENT (Check all that apply) Submitted by: Credit Card 35,205 (Provide credit card information and authorization on PTO-2038) Name Ajay A. Jagtiani Reg. No. Deposit Account No. Firm Jagtiani + Guttag 10-0233-CSUR-0004-US1 Address 10363-A Democracy Lane, Fairfax VA 22030 For the above-identified deposit account, the Director is hereby authorized to: Telephone 703.591.2664 Fax 703.591.5907 To charge the above-identified fee. To charge any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the February 21, 2006 deposit account number listed above.

Signature

Date